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NO FOREIGN DISSEM

NPIC/R-1615/63

December 1963

PHOTOGRAPHIC INTERPRETATION REPORT

CHUNG-CHING ARSENAL NO 456, CHUNG-CHING, CHINA

Declass Review by NIMA/DOD

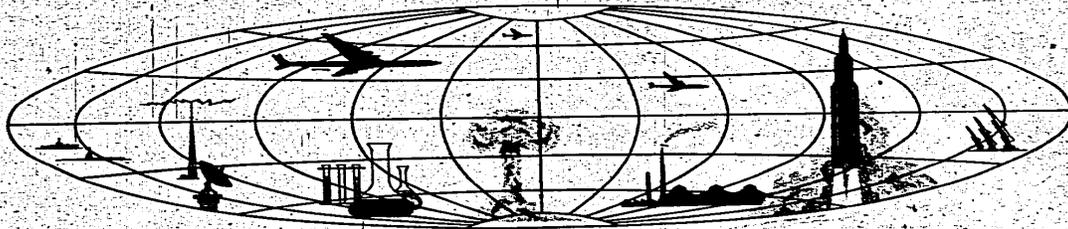


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NO FOREIGN DISSEM

GROUP 1
Excluded from automatic
downgrading and declassification

CHUNG-CHING ARSENAL NO 456, CHUNG-CHING, CHINA

25X1A

This report, prepared in response to requirement DIAAP IR5-2, is part of a series that will cover selected industrial installations in China.

The Chung-ching Arsenal No 456 (BE No [REDACTED]) probably the old 21st Arsenal, is situated on the north bank of the Chia-ling Chiang (river), 1.5 nm west of Chung-ching

at 29-35N 106-34E.

Approximately 175 acres in area, the wall-secured plant is road served and has water transportation facilities along the Chia-ling Chiang.

No finished products could be identified; however, facilities are present to produce grenades, mortar shells, and small arms.

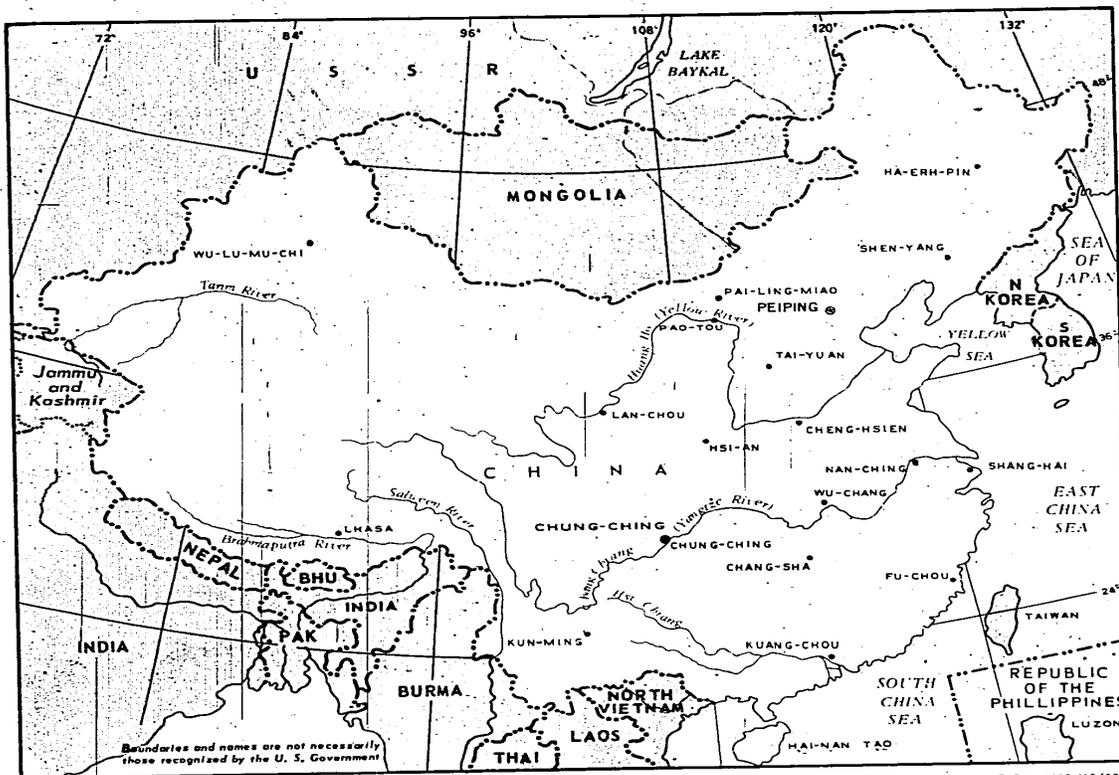


FIGURE 1. GENERAL LOCATION MAP.

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A possible test facility with a probable ballistics testing building (see inset on Figure 2) is situated approximately one nm NE of the arsenal; however, there is no direct connection

with the arsenal.

Major components of the arsenal are shown on Figure 2 and described in Table 1.

*Table 1. Facilities at the Chung-ching Arsenal No 456.
(Items keyed to Figure 2.)*

| Item | Type | Dimensions (ft) | | Remarks |
|------|--|-----------------|-------|----------------|
| | | Length | Width | |
| 1 | Probable machine shop | 345 | 130 | Multisectional |
| | | 215 | 80 | |
| | | 215 | 80 | |
| 2 | Probable machine shop | 415 | 55 | |
| 3 | Probable machine shop | 320 | 55 | |
| 4 | Probable machine shop | 265 | 65 | |
| 5 | Probable foundry and machine shop | 595 | 200 | Multisectional |
| | | 365 | 115 | |
| | | 280 | 60 | |
| 6 | Probable assembly and storage building | 350 | 115 | |
| 7 | Probable steam plant | 145 | 120 | |
| 8 | Probable machine shop | 350 | 125 | |
| 9 | Probable machine shop | 225 | 80 | |
| 10 | Probable machine shop | 320 | 80 | |
| 11 | Probable machine shop | 205 | 65 | |
| 12 | Probable machine shop | 260 | 75 | |
| 13 | Probable machine shop | 255 | 70 | |
| 14 | Probable machine shop | 225 | 115 | |
| 15 | Probable foundry | 230 | 50 | |
| 16 | Probable foundry | 170 | 145 | |
| 17 | Probable machine shop | 310 | 120 | |
| 18 | Probable machine shop | 300 | 60 | |
| 19 | Probable machine shop | 315 | 80 | |
| 20 | Probable final assembly building | 300 | 190 | Multisectional |
| | | 200 | 40 | |
| 21 | Probable final assembly building | 300 | 165 | |

25X1C

REFERENCES

25X1D



MAPS OR CHARTS

ACIC. US Air Target Chart, Series 200, Sheet 0495-19A, 1st ed, Oct 59, scale 1:200,000 (SECRET)

REQUIREMENT

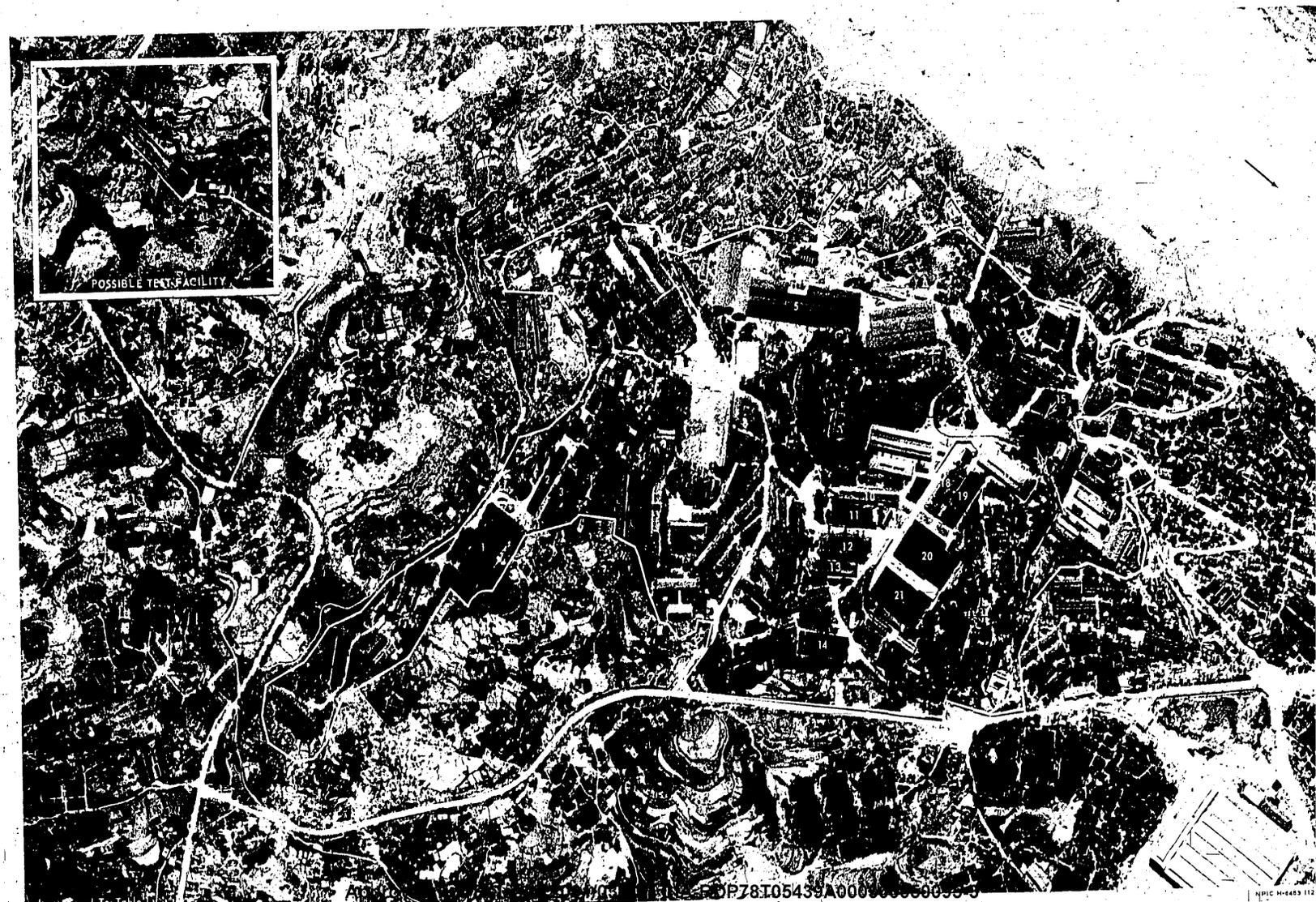
DIAP IR5-2

NPIC PROJECT

J-371/63 (partial answer)



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Items Moved To Table

FIGURE 2. CHUNG-CHING ARSENAL NO 456

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